### Hazardous Waste Regulation Revisions

**Presentation to:** 

**Environmental Quality Commission** 

May 28, 2008

Department for Environmental Protection Environmental & Public Protection Cabinet



To Protect and Enhance Kentucky's Environment



### Hazardous Waste Regulations

Changes were made to the following 12 regulations:

401 KAR 32:010 401 KAR 32:050

401 KAR 34:005 401 KAR 34:080

401 KAR 35:005 401 KAR 35:080

401 KAR 36:030 401 KAR 37:005

401 KAR 37:040 401 KAR 38:005

401 KAR 38:040 401 KAR 43:005





### 401 KAR 32:010 General Provisions for Generators

- ☐ Change in the form which is incorporated by reference.
- ☐ Added lines for information regarding legal ownership and land ownership.
- ☐ Necessary to be consistent with the federal regulations.





### 401 KAR 32:050 Special Conditions

- □ Addition of five new terms.
  □ Consignee
  □ EPA Acknowledgement of Consent
  □ Primary exporter
  □ Receiving country
  - ☐ Transit country
- ☐ Applicability of the first section was clarified.





### 401 KAR 34:005 Definitions for 401 KAR Chapter 34

- ☐ Addition of six new terms.
  - Displacement
  - ☐ Face amount
  - ☐ Fault
  - ☐ Holocene
  - ☐ Substantial business relationship
  - □ Washout
- ☐ Identical to federal definitions.





### 401 KAR 34:080 General Financial Requirements

- ☐ Added an exception in the applicability section.
- Allows the Cabinet to approve alternative financial requirements if there is adequate protection of human health and the environment.





### 401 KAR 35:005 Definitions for 401 KAR Chapter 35

- ☐ Addition of three definitions
  - ☐ Face amount
  - ☐ Substantial business relationship
  - ☐ The full amount of liability coverage to be provided
- ☐ Definitions are consistent with the federal regulations.





### 401 KAR 35:080 General Financial Requirements (IS)

- Added an exception in the applicability section.
- Allows the Cabinet to approve alternative financial requirements if there is adequate protection of human health and the environment.





# 401 KAR 36:030 Recyclable Materials Used in a Manner Constituting Disposal

☐ Correction of a typo in Section 4.





## 401 KAR 37:005 Definitions for 401 KAR Chapter 37

☐ Addition of eight definitions
Debris
☐ Halogenated organic compounds
☐ Inorganic metal bearing waste
□ LDR
□ Non-wastewaters
☐ Polychlorinated biphenyls (PCBs)
□ Soil
Underlying hazardous constituents
☐ Definitions are consistent with the federal
regulations.





#### 401 KAR 37:040 Treatment Standards

☐ Correction to a reference in Section 1.





## 401 KAR 38:005 Definitions for 401 KAR Chapter 38

Addition of sixteen definitions.		
	CWA	
	Draft permit	
	Emergency permit	
	Facility or activity	
	Facility mailing list	
	Functionally equivalent component	
	Hazardous waste management facility (HWM facility)	
	Major facility	
	Off-site	
	Permit	
	Physical construction	
	Remedial action plan	
	Schedule of compliance	
	SDWA	
	Site	
	State/EPA agreement	





# 401 KAR 38:040 Changes to Permits; Expiration of Permits

☐ Clarification of the Appendix in Section 1.





### 401 KAR 43:005 Definitions for 401 KAR Chapter 43

- ☐ Addition of four definitions
  - ☐ FIFRA
  - ☐ Large quantity handler of universal waste
  - ☐ Small quantity handler of universal waste
  - ☐ Universal waste transfer facility
- ☐ Definitions are consistent with the federal regulations.





#### **Process**

- ☐ Public comment period May 1<sup>st</sup> June 2<sup>nd</sup>
- ☐ Public hearing May 23<sup>rd</sup>
- ☐ ARRS Meeting June 10<sup>th</sup>
- ☐ Ag/Nat IJC Meeting July 9<sup>th</sup>





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